

FIGURE 1. Box and whisker plots of cumulative internal lung doses, lagged by 10 years, for cases and controls. Upper and lower ends of boxes represent 75th and 25th percentiles. Whiskers represent 90th and 10th percentiles and filled circles, 95th and 5th percentiles. The mean is depicted with a dashed line and the median with a solid line. Medians for cases and controls are zero.

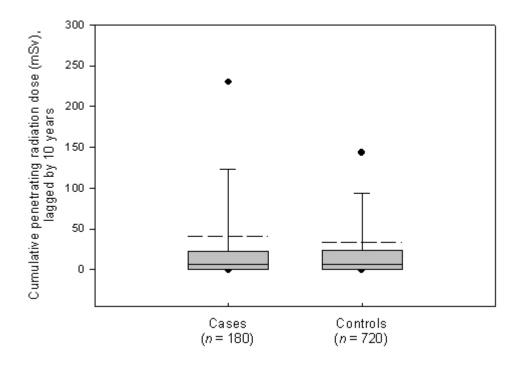
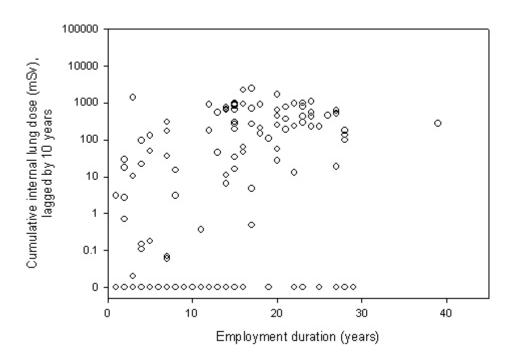
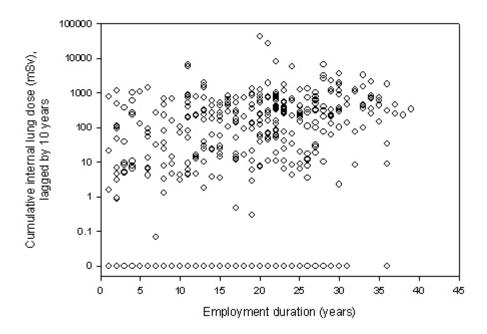


FIGURE 2. Box and whisker plots of cumulative external penetrating radiation doses, lagged by 10 years, for cases, controls, and the production worker cohort. Upper and lower ends of boxes represent 75th and 25th percentiles. Whiskers represent 90th and 10th percentiles and filled circles, 95th and 5th percentiles. The mean is depicted with a dashed line and the median with a solid line.



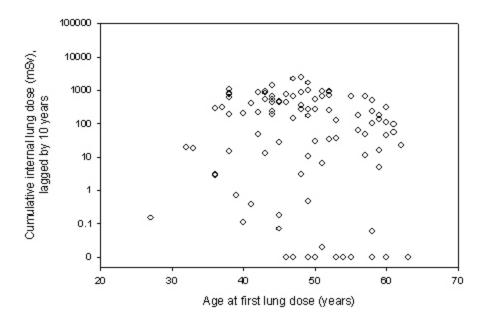
Employment duration	Cases with zero lung dose (%)
0–5	46 (26)
6–10	26 (14)
11–15	8 (4)
16–20	3 (3)
21–25	5 (3)
26–30	3 (2)
>30	0

FIGURE 3. Scatterplot of cumulative internal lung doses, lagged by 10 years, vs. employment duration for cases. Table indicates number of zero doses for hire year periods.



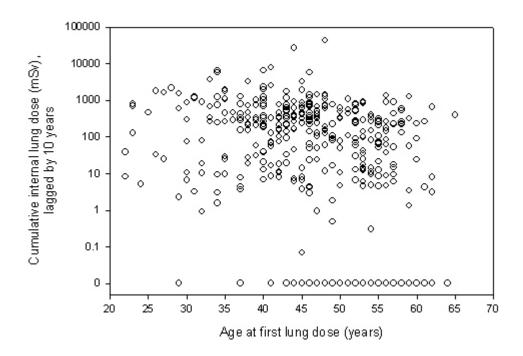
Employment duration	Controls with zero lung dose (%)
0–5	164 (23)
6–10	72 (10)
11–15	65 (9)
16–20	40 (6)
21–25	32 (4)
26–30	11 (2)
>30	2 (0)

FIGURE 4. Scatterplot of cumulative internal lung doses, lagged by 10 years, vs. employment duration for controls. Table indicates number of zero doses for employment-duration periods.



Age at first internal lung dose	Cases with zero lung doses (%)
23–30	0 (0)
31–40	0 (0)
41–50	4 (4)
51–60	6 (6)
>60	1 (1)

FIGURE 5. Scatterplot of cumulative internal lung doses, lagged by 10 years, vs. age at first lung dose for cases. Table indicates number of zero doses for age periods; although all cumulative doses are above zero, lagged doses can be zero.



Age at first internal lung dose	Controls with zero lung doses (%)
23–30	1 (0)
31–40	1 (0)
41–50	17 (4)
51–60	54 (13)
>60	7 (2)

FIGURE 6. Scatterplot of cumulative internal lung doses, lagged by 10 years, vs. age at first lung dose for controls. Table indicates number of zero doses for age periods; although all cumulative doses are above zero, lagged doses can be zero.